

FIG. 1

Administrator Setup Tables**Phone Setup Table** 70

- Manufacturing Vendor Name
- Phone Model/Name/Number
- Phone Technology
- Software Version

Item Number Setup Table 74

- | | |
|---------------------|--------------|
| • Item Number | • MIN |
| • Customer Name | • MDN |
| • Vendor Name | • SCM |
| • Model Name/Number | • Vcoder |
| • Phone Graphic | • Browser IP |
| • BREW Ready | |

Customer Setup Table 72

- Customer Name
- Customer Address
- Book Number

User Setup Table 76

- User Name
- User Role
 - Administrator
 - Manager
 - Operator

FIG. 2

Application Flow Manager Build Setup

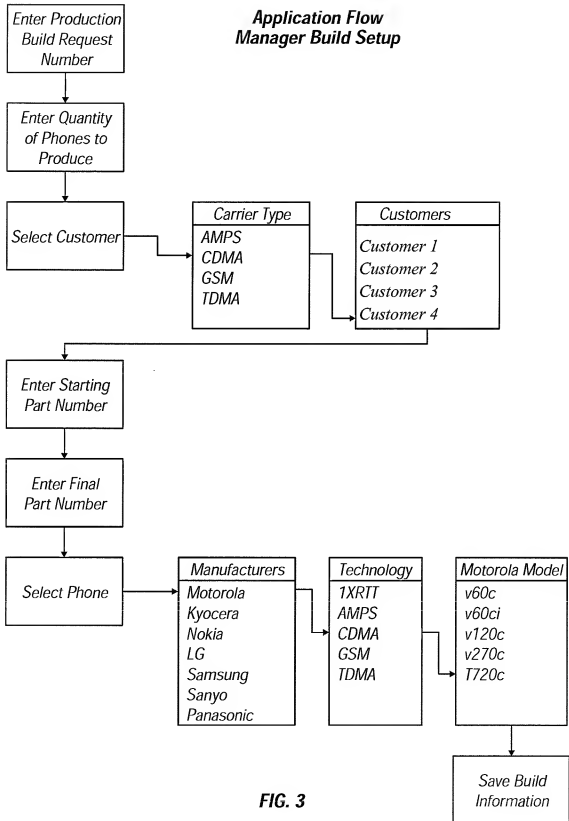


FIG. 3

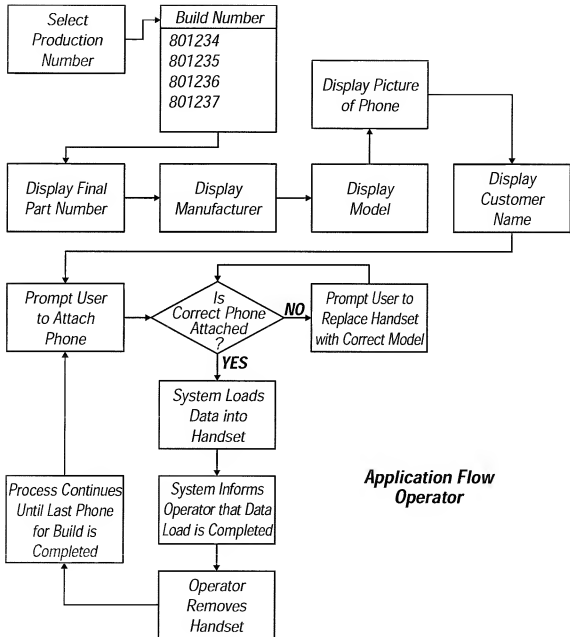


FIG. 4

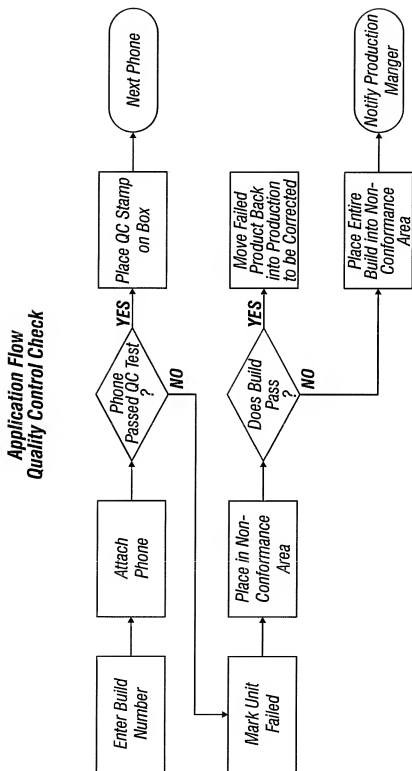


FIG. 5

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Start Application Software Function Select and Access Authorization

Select

☒ Administrator

☐ Manager

☐ Operator

☐ QA

Enter

Exit

Administrator setup starts with this window to select a user function...

User Name

Password

Enter

Exit

... And gain access by submitting user ID and password...

FIG. 6

Administrative Setup Main Screen

Create New...

☒ Phone Mfr.

☐ Phone Model

☐ Customer

☐ Item Number

☐ User

☐ Exit

Administrative options include input of phone vendor, customer, item number, and user identification information, as discussed with respect to flow sheets below.

When finished, Administrator closes activities by selecting "Exit".

FIG. 7

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Administrator Setup Selection Screen Phone Manufacturer

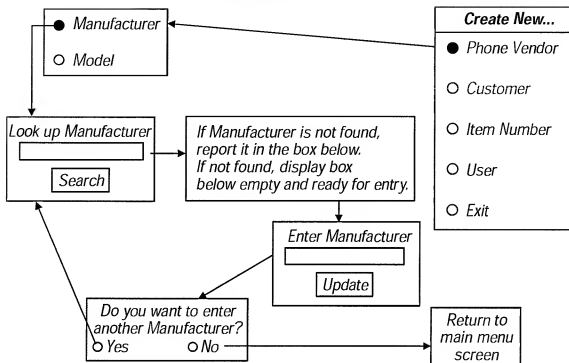


FIG. 8

Administrator Setup Selection Screen Phone Model

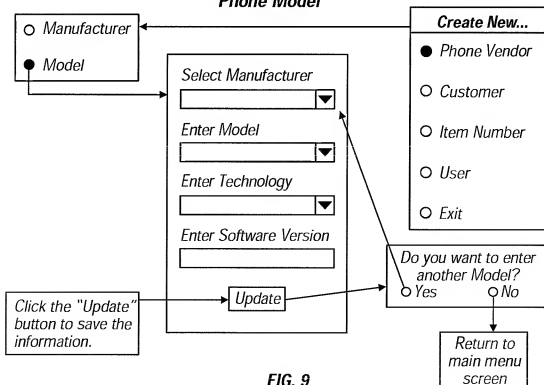


FIG. 9

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**Administrator Setup Selection Screen
Customer**

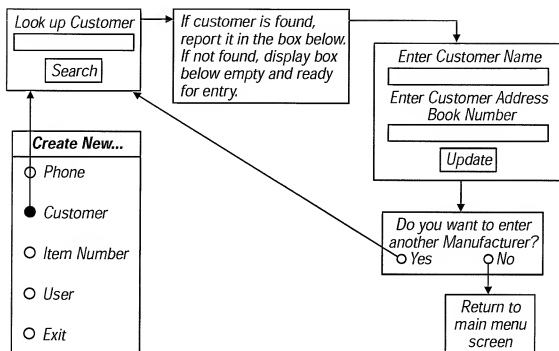


FIG. 10

Administrator Setup Selection Screen **Item Number**

Enter Item Number <input type="text"/> Select Customer <input type="text"/> Select Manufacturer <input type="text"/> Select Model <input type="text"/> Select Phone Graphic <input type="text"/> BREW Ready? <input type="text"/>		Select MIN <input type="text"/> Select MDN <input type="text"/> Enter SCM <input type="text"/> Enter Vcoder <input type="text"/> Enter Browser IP <input type="text"/> <input type="button" value="Update"/>	
--	--	---	--

Do you want to enter another Item Number?

☐ Yes
 ☐ No

Return to main menu screen

Create New...

☐ Phone Vendor
☐ Customer
☒ Item Number
☐ User
☐ Exit

FIG. 11

**Administrator Setup Selection Screen
User Setup**

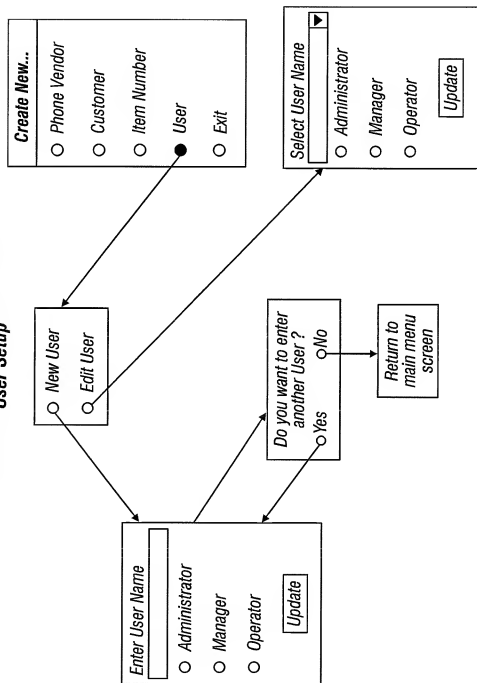


FIG. 12

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Manager Setup - New Build Request

User Name

Password

Continuing from Fig. 6,
a user logs in to the manager
setup phase...

☒ New Build
☐ Edit Build

...and opts whether to create a
new Build or to edit an existing
Build...

Please enter the Build Request Number:

...and having opted for a new
Build, enters the Build Request
Number...

Please enter the total quantity of the build:

...and quantity of handsets in
the order for provisioning...

Please enter beginning part number:

...the starting part of the number
of the inventory..

Please select the QA percentage
to be checked:
 ▼

...and designates a target value for
Quality Control verification by which
to determine an order meets
specifications. The choices of QC
thresholds are: 10%, 20%, 25%,
50%, 75%, and 100% compliance.

Please enter the final part number:

...and enters the value of the final
part number of the inventory...

FIG. 13A

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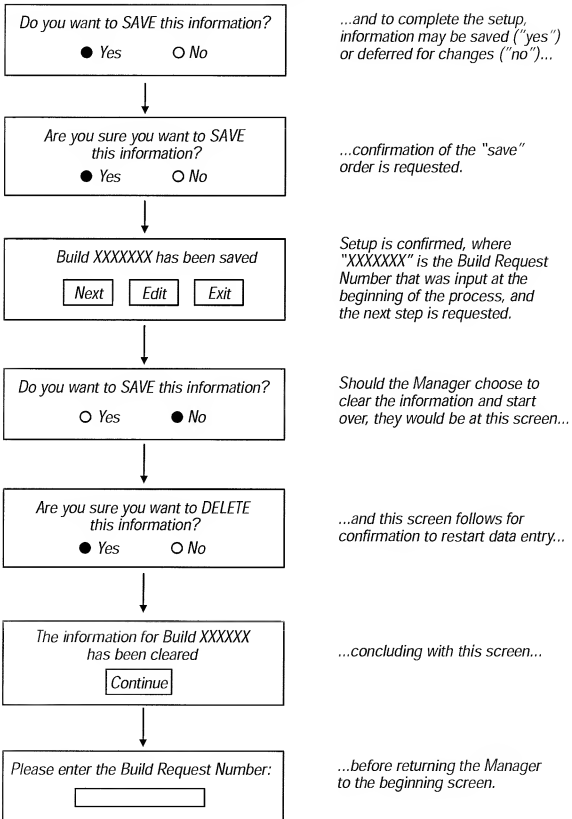


FIG. 13B

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Manager Setup - Edit Build Request

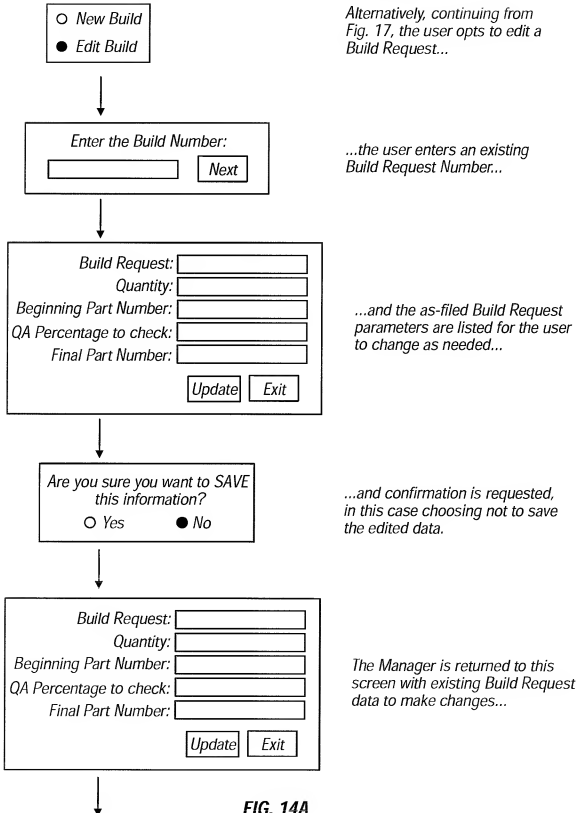


FIG. 14A

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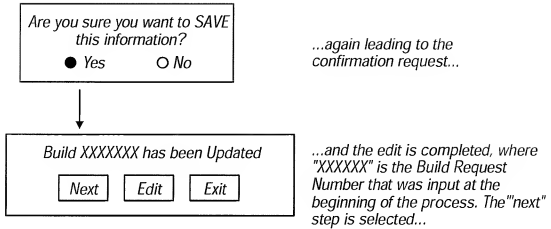


FIG. 14B

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Operator Application - Production

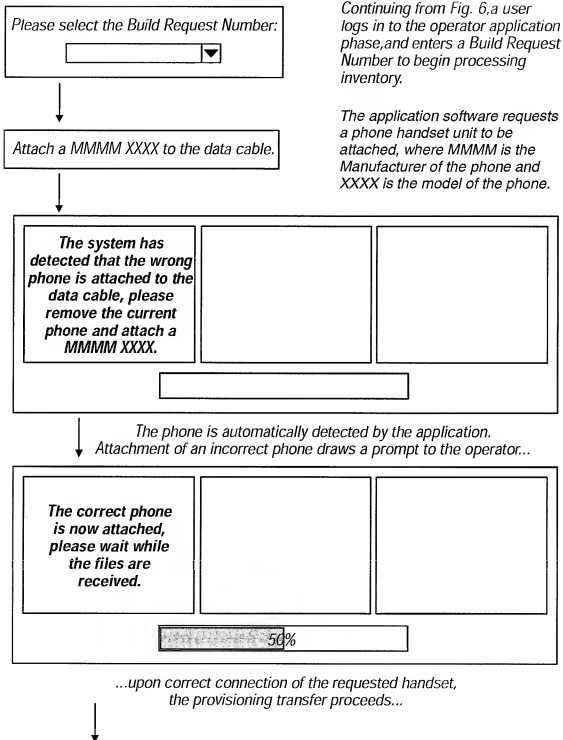
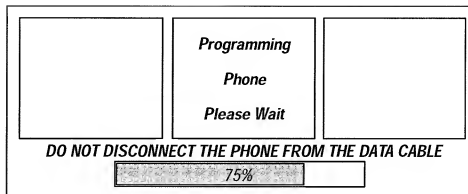
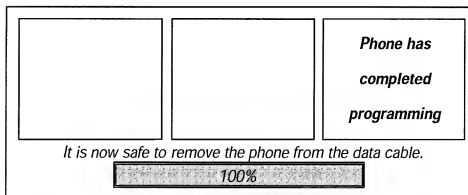


FIG.15A

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...and the process is graphically tracked for the operator...



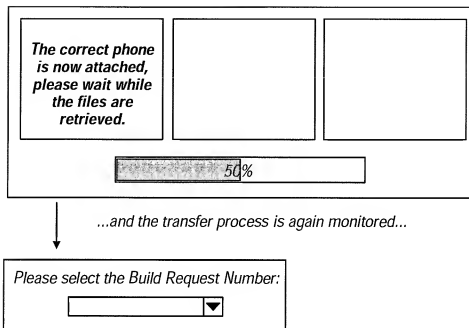
Completion of file transfer for provisioning is reported,
and the attached handset is approved to be detached.

Attach a MMMM XXXX to the data cable.

A next handset is requested
by a vendor and model ID...

FIG. 15B

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...and the transfer process is again monitored...

The process will continue until all phones in a Build have been programmed. After the last phone in the Build has been programmed, this screen appears. The completed Build Request Number will no longer be on the drop down list.

FIG. 15C

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Operator Application -Quality Assurance

Please select the Build Request Number;

Continuing from Fig. 6, a user logs in to the operator application phase, and enters a Build Request Number to begin processing inventory.

The operator is prompted to select a Build Request for QC checking...

Attach a MMMM XXXX to the data cable.

...and to attach a handset unit for the QC evaluation.

The correct phone is now attached, please supply the below information

Please scan the ESN from the phone box.

The QC program requests a scan of the phone's packaging...

The correct phone is now attached, please supply the below information

Please scan the ESN from the back of the phone.

...and the handset itself to verify the electronic serial number.

FIG.16A

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<i>The correct phone is now attached, please wait while the phone information is verified.</i>		
<div><div></div>50%</div>		

↓ *When the attached unit is confirmed in the Build Request,
the provisioned data files are checked against the database...*

	<i>Phone information being verified.</i> <i>Please Wait</i>	
DO NOT DISCONNECT THE PHONE FROM THE DATA CABLE <div><div></div>50%</div>		



	<i>Phone information being verified</i> <i>Please Wait</i>	
DO NOT DISCONNECT THE PHONE FROM THE DATA CABLE <div><div></div>100%</div>		

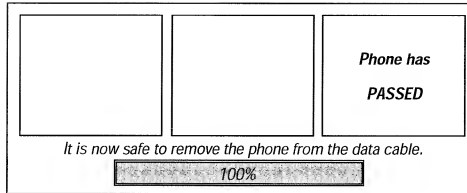
↓ *...and the part number is verified...*

<i>Is the box labeled with part number NNNNNN?</i>
<input checked="" type="radio"/> Yes <input type="radio"/> No



FIG.16B

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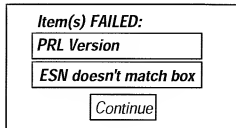
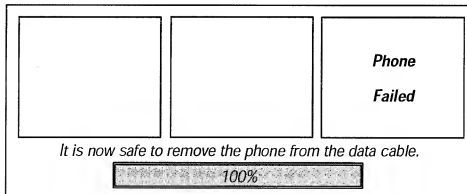


... and the operator is notified of status. If passed...



Attach a MMMM XXXX to the data cable.

*...the next handset is requested.
Alternatively...*



*...in case a phone fails the QC test,
this screen will appear, which notifies
the operator that the attached phone
is to be diverted to a noncompliance
hold area.*



FIG. 16C

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Attach a MMMM XXXX to the data cable.



Build XXXXXXX QA is complete.

Continue

The next phone set for QC testing is requested, and the testing protocol continues as above, until...

When the final phone is checked, this screen will appear. The system will then go back to the beginning of the QA section for the selection of another Build Request Number.

FIG.16D